Manhole Inspection Summary M				lanhole # S45E023MH	
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Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 45	SE Node: 023	Status: Found		Insp Date: 7/22/08 10:52 AM	
Incomplete Cor	nments			Crew: jf,ct,sl	
				Inspector: Provine, D Firm: JV	
Location	Address: Ann			Cross Street: Baltimore	
Manhole	Type: Junction	Location: Sidewalk		Ground Conditions: Dry	
mainioio	31	Weather: Dry		Subject To Ponding: None	
Comments	_	•		,	
Cover	Shape: Circular	Diameter: 30	(in.) Lengt	h: (in.) Dist A/B Grade: 0 (in.)	
	Type: Sanitary	Condition: Sou	nd	Cover Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame	Offset: 1 (in.)	Condition: Sound	I ☐ Crack	ked 🗸 Leaks	
Chimney / Fra	me Adjustment 🗸	Exists Material: Bric	k	Parged Height: 12 (in.)	
Condition:	Sound Cracke	ed Root Intrusion	✓ Loose	Brick Deteriorated	
Infiltration:	☐ None ✓ Joint	☐ Cracks ✓ Morta	r 🗌 Roots	☐ Wall	
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	: ☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☑ Wall				
Barrel	Material: Brick	☐ Parge	ed		
Shape:	Circular Dia	ameter: 48 (in.) Leng	gth: (in.)		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mort	tar 🗌 Roo	ots V Wall	
Bench	✓ Exists Material:	Brick	☐ Parge	d	
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Deterio	orated Leaks Debris	
Channel	Material: Brick	☐ Parge	ed		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:					
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Deterio	orated Leaks Debris	
Steps	Count: 4 Missing:	0			
Surcharge	Evidence Of Surc	harge Depth: ((ft.)	ve Surcharge Present	

Manhole Inspection Summary

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Location View



Defect 2



Infiltration

Top View



Defect 1



Frame Leaks

Manhole Inspection Summary

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12 O'Clock Outflow

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.90 (ft.) Flow Characteristics: Slow

Deposits: \checkmark None \square Mud \square Sludge \square Debris \square Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



3 O'Clock Inflow

Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.85 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: **None**

Connects To: Manhole

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S45E__023MH

6 O'Clock Inflow

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6 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Pipe Height: 6 (in.) Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	
Invert Depth: 9.75 (ft.) Flow Characteristics: Slow	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: House connection / Service line
Infiltration: None Pipe Seal Cond: Sound	Possible Illicit Connection